PRODUCT
CATALOG 2026



Authorized Sole Agent & Distributor

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THE SUN OF NEW POSSIBILITIES

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Wall switch & socket

BRAND : Crown / STSL

ORIGIN : Malaysia / China



Sl. No.	Particulars	Rating
1	1 gang 1 way switch	10A
2	2 gang 1 way switch	10A
3	3 gang 1 way switch	10A
4	4 gang 1 way switch	10A
5	Door bell Switch (Small)	10A
6	Door bell Switch (Big)	10A
7	Fan dimmer (Without Switch)	500W
8	Fan dimmer (With Switch)	500W
9	Telephone/ FAX socket / Internet Socket	.....
10	TV / Dish socket	.....
11	Data Socket / Face Plate	.....
12	2 pin socket with switch	63A
13	2 Pin and 3 Pin MF Socket	6A
14	3 pin universal flat socket	10A
15	3 pin round combination socket	16A
16	DP Switch without Nion light	20A
17	DP Switch with Nion light	25A
18	Blank plate / False Cover	.....



Miniature circuit breaker (MCB):

BRAND : Mitsubishi / LS / Vitzro

ORIGIN : Japan / South Korea



Sl. No.	Pole	Rating	Breaking Capacity
1	Single Pole	2A	6KA
2	Single Pole	3A	6KA
3	Single Pole	5A	6KA
4	Single Pole	6A	6KA
5	Single Pole	10A	6KA
6	Single Pole	16A	6KA
7	Single Pole	20A	6KA
8	Single Pole	25A	6KA
9	Single Pole	32A	6KA
10	Single Pole	40A	6KA
11	Single Pole	50A	6KA
12	Single Pole	63A	6KA
13	Single Pole	6A	6KA
14	Single Pole	10A	6KA
15	Single Pole	16A	6KA
16	Duble Pole	20A	6KA
17	Duble Pole	25A	6KA
18	Duble Pole	32A	6KA
19	Duble Pole	40A	6KA
20	Duble Pole	50A	6KA
21	Duble Pole	63A	6KA
22	Tripple Pole	6A	6KA
23	Tripple Pole	10A	6KA
24	Tripple Pole	16A	6KA
25	Tripple Pole	20A	6KA
26	Tripple Pole	25A	6KA
27	Tripple Pole	32A	6KA
28	Tripple Pole	40A	6KA
29	Tripple Pole	50A	6KA
30	Tripple Pole	63A	6KA

Molded case circuit breaker (MCCB):

BRAND : Mitsubishi / LS / Vitzro

ORIGIN : Japan / South Korea



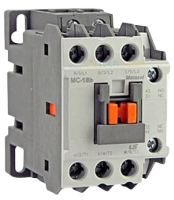
Sl. No.	Pole	Rating	Breaking Capacity
1	Tripple Pole	6A	14KA
2	Tripple Pole	10A	14KA
3	Tripple Pole	16A	14KA
4	Tripple Pole	20A	14KA
5	Tripple Pole	32A	14KA
6	Tripple Pole	40A	14KA
7	Tripple Pole	50A	14KA
8	Tripple Pole	63A	14KA
9	Tripple Pole	100A	14KA
10	Tripple Pole	10A	25KA
11	Tripple Pole	16A	25KA
12	Tripple Pole	20A	25KA
13	Tripple Pole	32A	25KA
14	Tripple Pole	40A	25KA
15	Tripple Pole	50A	25KA
16	Tripple Pole	63A	25KA
17	Tripple Pole	100A	25KA
18	Tripple Pole	125A	25KA
19	Tripple Pole	150A	25KA
20	Tripple Pole	175A	25KA
21	Tripple Pole	200	25KA
22	Tripple Pole	225	25KA
23	Tripple Pole	250	35KA
24	Tripple Pole	300	35KA
25	Tripple Pole	400	35KA
26	Tripple Pole	500	50KA
27	Tripple Pole	600	50KA
28	Tripple Pole	700	50KA
29	Tripple Pole	800	50KA
30	Tripple Pole	1000	65KA
31	Tripple Pole	1200	65KA

Magnetic contactor

BRAND : LS / Vitzro / Mitsubishi

ORIGIN : South Korea / Japan



Sl. No.	Product	Rated Capacity (kW)	Technical Specifications
1		**3-PHASE AC220-240V: 15, 3-PHASE AC380-440V: 22, 3-PHASE AC690V: 22**	Series : MS-T SERIES MAGNETIC CONTACTOR Type : NON-REVERSING, AC OPERATED Frame Size : 50 Current Type : AC TYPE Coil Voltage (V) : 200-240 Rated Current (A) : 3-PHASE AC690V: 26 Rated Capacity (kW) : 3-PHASE AC220-240V: 15, 3-PHASE AC380-440V: 22, 3-PHASE AC690V: 22 Rated Voltage (V) : 690 Number of Poles : 3 No of Auxiliary Contacts NO : 2 No of Auxiliary Contacts NC : 2 Frequency Range (Hz) : 50/60 Min. Ambient Temperature (°C) : -10 Max. Ambient Temperature (°C) :b 40
2		**3-PHASE AC220-240V: 3.5, 3-PHASE AC380-440V: 5.5, 3-PHASE AC690V: 5.5**	Series : MS-T SERIES MAGNETIC CONTACTOR Type : NON-REVERSING, DC OPERATED Frame Size : 12 Current Type : DC TYPE Coil Voltage (V) : 24 Rated Current (A) : 3-PHASE AC690V: 7 Rated Capacity (kW) : 3-PHASE AC220-240V: 3.5, 3-PHASE AC380-440V: 5.5, 3-PHASE AC690V: 5.5 Rated Voltage (V) : 690 Number of Poles : 3 No of Auxiliary Contacts NO : 1 No of Auxiliary Contacts NC : 1 Min. Ambient Temperature (°C) : -10 Max. Ambient Temperature (°C) :b 40
3		**7.5 kW at 200–220V AC**	Series : MS-T SERIES MAGNETIC CONTACTOR Type : NON-REVERSING, AC OPERATED Frame Size : 35 Current Type : AC TYPE Coil Voltage (V) : 200-240 Rated Current (A) : 3-PHASE AC690V: 17 Rated Capacity (kW) : 3-PHASE AC220-240V:, 3-PHASE AC380-440V:, 3-PHASE AC690V: Rated Voltage (V) : 690 Number of Poles : 3 No of Auxiliary Contacts NO : 2 No of Auxiliary Contacts NC : 2 Frequency Range (Hz) : 50/60 Min. Ambient Temperature (°C) : -10 Max. Ambient Temperature (°C) :b 40 Protection Class : IP20
4		**7.5KW**	Triple Pole Magnetic Contactor Brand: LS Origin: Korea Rated Motor Capacity : 7.5KW Rated Operational Current : 18A Rated Thermal Current : 32A No. of Auxiliary Contacts : 1NO+1NC

VFD / Inverter

BRAND : Mitsubishi
ORIGIN : Japan



Sl. No.	Product	Rating	Feature
1		0.1 to 2.2 kW/ 0.4 to 7.5 kW	The user-friendliness of the FR-D700 series makes these units a particularly good choice for standard applications. Entering drive parameters and settings is quick and easy with the one-touch Digital Dial on the integrated control panel, saving time and cutting costs. 1 phase 200~240 V, capacity from 0,1 to 2,2 kW 3 phase 380~480 V, capacity from 0,4 to 7,5 kW
2		0.1 to 2.2 kW/ 0.4 to 15 kW	The inverters in the FR-E700 series are all-rounders and miniature masterpieces given their compact size. These are popular choice in a wide diversity of applications, from textiles machines to conveyer systems, from door and gate drives to fans and pumps. 1 phase 200~240 V, capacity from 0,1 to 2,2 kW 3 phase 380~480 V, capacity from 0,4 to 15 kW
3		0.75 kW to 110kW/ 0.75 kW to 630kW	Designed for unparalleled energy saving, optimised speed control, simple start-up, and versatility, Mitsubishi Electric has developed a new generation of drive technology: the remarkable FR-F800. 3 phase 200-240 V, capacity from 0.75 kW to 110kW 3 phase 380-500 V, capacity from 0.75 kW to 630kW
4		0.4 kW to 2.2 kW/ 0.4 kW to 15 kW	Mitsubishi Electric general-purpose magnetic flux vector control frequency inverters FR-CS80 series, which compact size is achieved by the low heat generation design. It is space saving by the side-by-side installation and easy to maintain. 1 phase 200 V, capacity from 0,4 kW to 2.2 kW 3 phase 400 V, capacity from 0,4 kW to 15 kW
5		FR-A700	The frequency inverters in the FR-F700 range have been especially designed for pump and fan applications as well as heating, ventilation and air-conditioning installations (HVAC). 3 phase 380~480 V, capacity from 0,75 to 630 kW
6		3 phase 380~480 V 5.5 to 55 kW	Featuring a large number of innovative technologies, this compact frequency inverter delivers exceptional performance and is ideal for hoist drives and high-powered machines with torque that can be used for regenerative braking. This includes a wide range of applications with vertical and horizontal movemer such as conveyor systems, centri- fugal separators, testing machines, winding machines and so on. 3 phase 380~480 V, capacity from 5,5 to 55 kW
7		0.75 to 132 kW 0.75 to 630 kW	Designed for unparalleled drive precision, speed control, simple startup, and versatility, Mitsubishi Electric has developed a new generation of drive technology: the remarkable FR-A800. 3 phase 200~240 V, capacity from 0,75 to 132 kW 3 phase 380~500 V, capacity from 0,75 to 630 kW

Solar inverter & Panel

BRAND : Solis / LG

ORIGIN : China / South Korea



Sl. No.	Product	Rating	Feature
1		3kW - 5kW	• Automatic UPS switching • Supports Peak Shaving Mode • Integrated 2 MPPTs for multiple array orientations • Industry leading 125A/6kW max charge/discharge rating • Compatible with multiple brands of lithium battery models • Pre-made Battery, Meter and CAN cabling to reduce installation time • Increased battery protection and operation features to extend battery life • Supports 1ph and 3ph flexible connection on both the Grid and Backup Port
2		8.0kW	**Solis 8.0kW Grid-tie Kit contains the following components :** • 18 x JA Solar 545W Mono Percium Half-cell Solar Panel. • 1 x Solis 4G 8.0kW Dual MPPT 3-Phase Grid Tie Inverter. • 1 x K&N 63A Three Phase AC Switch Disconnector. • 1 x K&N 25A/450V - 11A/920V Single String DC Switch Disconnector • 1 x 600V Protection Box 2 Inputs 2 Outputs 16A Isolator Type I_II SPD. • 3 x MC4 Pre terminated cable 2m (Pack of 2). • 1 x Multi Contact Cable Coupler Pack - MC4. • 20m x Sustainable 6mm² Black Panelflex. • 20m x Sustainable 6mm² Red Panelflex. • 20m x Sustainable 6mm² Black Double Insulated Halogen Free Solar Cable. • 20m x Sustainable 6mm² Red Double Insulated Halogen Free Solar Cable. • 1 x Optional Roof Mounting System
3		10kW+	**Smart Energy Management** • AI intelligently manages charging and discharging based on TOU (Time-of-Use) tariffs • Seamless integration with VPP and EMS platforms for enhanced energy optimization **High Performance** • 160% PV input capacity to maximize solar energy utilization **Flexible & Scalable** • Compatible with mainstream lithium and lead-acid batteries **Simple & Fast Configuration** • 7-inch LCD screen for an intuitive user experience
4		350W – 500W+	• **Cell Properties (Material/Type):** Monocrystalline/N-type • **Cell Maker:** LG • **Cell Configuration :** 60 Cells (6 x 10) • **Number of Busbars :** 12EA • **Module Dimensions (L x W x H) :** 1,740mm x 1,042mm x 40mm • **Weight :** 18.6kg • **Glass (Material) :** Tempered Glass with AR Coating • **Backsheet (Color) :** White • **Frame (Material) :** Anodized Aluminium • **Junction Box (Protection Degree) :** IP 68 with 3 Bypass Diodes • **Cables (Length):** 1,100mm x 2EA • **Connector (Type/Maker) :** MC 4/MC

PABX System

BRAND : Panasonic / Fanvil / Grandstream

ORIGIN : Japan / China / Massachusetts



Sl. No.	Product	Model	Feature
1		Panasonic KX-TS500MX	Home Users: Ideal for those who need a reliable, easy-to-use phone for home use, particularly in areas prone to power outages. Businesses: Suitable for offices that require a dependable and durable phone for desk use. Elderly Users: Perfect for seniors who prefer a simple, no-fuss phone without the complexities of modern smartphones. These features make the Panasonic KX-TS500MX Black Phone Set a practical and reliable choice for anyone looking to enhance their communication setup.
2		Panasonic Kx-Ts402Sx	Type - Corded Phone Set, Caller ID - Yes, Speed Dialer - No, Redial Button - Yes, Redial Memory - 1, Display - Yes, Flash Button - Yes, Auto Answer - No, Hold Key - No, Mute Key - Yes, Navigation Key - No, Transfer Key - No, Headphone Jack - No, Speaker - Yes, Power Source - Corded Electric, Wall Mount - Yes, Dimensions - 230 x 190 x 54mm, Weight (gm) - 580gm, Color - Black, Features - Different Traits:
3		Fanvil V50P	The Fanvil V50P IP Phone Set is a professional communication device designed for modern offices. It supports two SIP lines and ensures smooth daily calling with clear voice quality. The phone features a 2.3-inch dot-matrix display that shows caller details and call information clearly. With full-duplex speakerphone support, conversations remain natural and uninterrupted. Its solid black design fits well in business desks, reception areas, and workstations.
4		Panasonic KX-TG1711	The Panasonic KX-TG1711 Cordless Piano Black Phone Set offers great features for a low price. It is lightweight and easy to hold, making it comfortable to use. With its cordless design, you can move freely while talking. The caller ID function helps you identify incoming calls. The phone's 1-line setup makes it a straightforward choice for simple communication. The clear sound quality ensures that you won't miss any details during conversations. The piano black finish gives it a sleek, stylish look that fits well with most home or office decors. Its simple design makes it easy for anyone to use, even for those who are not tech-savvy.
5		GHP611	The Grandstream GHP611 is designed to simplify communication. It has two phone lines which help manage multiple calls. The 3-way conference feature allows small team meetings without extra devices. You can mount it on the wall to keep desks clutter-free. The phone is durable and works well in busy environments. It is ideal for hotels and small offices. The design is sleek and fits well in any setting.
6		W610W	1.Cost-Effective Communication with W610W The W610W operates on IP network communication, eliminating monthly fees associated with analog communication. This allows seamless transregional communication with other IP devices on the same network segment, providing high-quality calls while reducing operational costs for enterprises. 2. Seamless Dual-Band Wi-Fi Roaming W610W stands out with its built-in 2.4GHz & 5GHz Wi-Fi, offering lightning-fast network transmission speeds. 3.Its 1900mAh large capacity detachable battery, the W610W ensures worry-free extended usage of 9 hours talk time and 200 hours standby duration in a fully powered state.
7		Panasonic KX-TDA100DBX	Type - IP PBX System, Caller ID - Unmentioned, Speed Dialer - No, Redial Memory - No, Display - Unmentioned, Flash Button - No, Auto Answer - No, Hold Key - No, Mute Key - No, Navigation Key - No, Transfer Key - No, Headphone Jack - Unmentioned, Speaker - Unmentioned, Wall Mount - Unmentioned, Color - Navy Blue, Features - Easy Migration to VoIP (IP/IP Telephony): Designed to support convergence via modular architecture, this IP-enabled system facilitates a smooth migration towards VoIP, allowing voice and data communication to function harmoniously within the same network, assuring additional flexibility in the future. Voice Mail Integration: Optional Cards (ESVM) provide added message recording and outgoing message handling capabilities that help ensure calls from your customers routed through properly and are always answered or processed gracefully., Others - Panasonic KX-TDA100DBX PBX Main Unit - 24 Line. Cost-effective Performance, The systems include various functions to support cost reductions.
8		Panasonic KX-NS500	Brand - Panasonic, Model - Panasonic KX-NS500, Type - IP PBX System, Caller ID - Unmentioned, Speed Dialer - No, Redial Memory - No, Display - No, Flash Button - No, Auto Answer - No, Hold Key - No, Mute Key - No, Navigation Key - No, Transfer Key - No, Headphone Jack - Unmentioned, Speaker - Unmentioned, Wall Mount - Unmentioned, Color - Black, Features - For Mobility, Messaging, Call Centre. Ideal for any office. The Ideal System configuration for your office., Others - Channel: 64, Smart Hybrid IP-PBX System., Specialty - Superb performance to match your business needs., Warranty - No Warranty, Country of Origin - Japan, Made in/ Assemble - Malaysia / Vietnam.

PA System

BRAND : Ahuja
ORIGIN : India



Sl. No.	Product	Model	Feature
1		Ahuja TZA-4000EM	• Channel - Unmentioned • Connectivity Mode - Wired • Memory Card Slot - No • USB Port - No • Remote Control - Unmentioned • FM Radio - No • Color - Black
2		Ahuja SSA-10000	• Channel - Not Applicable • Connectivity Mode - Wired • Memory Card Slot - No • USB Port - No • Remote Control - No • FM Radio - No • Color - Black
3		Ahuja PMX-1032DFX	• Power Supply: 220–240V • Frequency: 25Hz – 20kHz • Equalization: Bass/Mid/Treble • Output: 200mV at 8Ω • Weight: 7.70 kg
4		Model: AWM-495V2	• VHF Dual Hand Microphone • Connectivity: wireless • Long-lasting product
5		Ahuja CWM-400V	• Model: CWM-400V • Frequency: 80-15,000Hz • Output Power: 10mW(Max.) • Connectivity Type: Wireless • Modulation Mode: FM
6		Ahuja SCM-20XT	• Channel - 1:0 • Connectivity Mode - Wired • Memory Card Slot - No • USB Port - No • Remote Control - No • FM Radio - No • Voice Enabled - No • Touch Controls - No • Color - Black & Silve
7		Ahuja ASX-312BT	• Channel - 1:0 • Connectivity Mode - Wired • Memory Card Slot - No • USB Port - No • Remote Control - No • FM Radio - No • Color - Black
8		Ahuja SUH-15MT	• 15 Watts Horn Speaker • Durable and long lasting • Rugged and moulded • Alert your employees • Safe and reliable sound
9		Ahuja BTA-880	• 50 watts PA Amplifier Set • 2-Mic inputs, 2-Wireless Mics • Built-in 203 mm (10”) 4Ω speaker & 8Ω HF driver. • Built-in MP3 Player with Bluetooth • Built-in 12V 7Ah rechargeable battery
10		Model: CSD-5201T	• Input Power: 20W RMS • Impedance: 500/1k/2kΩ • Frequency: 90-18,000Hz • Weight: 1.36kg

CCTV: Camera / Switch

BRAND : Dahua
ORIGIN : China



Sl. No.	Product	Resolution/Port	Feature
1		Bullet / 4MP	Image Sensor: 1/2.9″ Progressive Scan CMOS Resolution: Max. 4MP (2560 × 1440) at 25/30 fps IR Distance: 30 meters, Built-in Microphone Features: PoE, IP67, DWDR, 3D NR, Smart Detection
2		Dome/ 4MP	Image Sensor: 1/2.9″ Progressive Scan CMOS Resolution: Max. 4MP (2560 × 1440) at 25/30 fps IR Distance: 30 meters, Built-in Microphone Features: PoE, IP67, DWDR, 3D NR, Smart Detection
3		Dome/ 2MP	2MP HD Camera Max. 30 fps@1080p. > Smart Dual Light. > 25 m illumination distance. Built-in MIC. > Quick-to-install eyeball saves installation time. > 2.8 mm fixed lens (3.6 mm optional). > CVI/CVBS/AHD/TVI switchable
4		2MP	· 1/2.8" 2Megapixel CMOS · Powerful 25x optical zoom · Starlight technology · Max. 50/60fps@1080P · Perimeter protection · Support PoE+ · IR distance up to 100m · SMD Plus · IP66
5		Dome/ 8MP	· 1/2.5" 8Megapixel progressive scan STARVISTM CMOS · 15fps@4K (3840×2160),25/30fps@3M (2304×1296) · WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC · Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS · 2.8mm fixed lens (4mm optional) · 1/1 Alarm in/out, 1/1 audio in/out · Max. IR LEDs Length 30m · Micro SD memory, IP67, IK10, PoE
6		Bullet / 4MP	· 4MP, 1/3″ CMOS image sensor, low illuminance, high image definition · Outputs 4MP (2560 × 1440) @ 25/30 fps, Max. supports 4MP (2688 × 1520) @ 20 fps · H.265 codec, high compression rate, ultra-low bit rate · Built-in warm lights, max. illumination distance: 40 m · Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes · Abnormality detection: Motion detection, video tampering, scene changing, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection · Alarm: 2 in, 2 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card · IP67 protection
7		Dahua / PoE 4-Port	Two-layer PoE Ethernet switch MAC auto study and aging, MAC address list capacity is 1K Support IEEE802.3af, IEEE802.3at standard Conform IEEE802.3, IEEE802.3u and IEEE802.3X standards
8		Dahua / PoE 8 Port	8-pin assignment PoE power supply Long distance PoE PoE watchdog Wide working temperature
9		Dahua / PoE 16 Port	Memory 8.8 Gbps Number of Total Port; 20 Port Gigabit Port: 2 SFP Port: 2 PoE Port: 16 Power Supply: 100V - 240V AC Power Consumption: Idling: 10W, Full load: 190W
10		Dahua / PoE 24 Port	Switching Capacity: 52Gbps Packet Forwarding Rate: 38.688Mpps Packet Buffer Memory: 4Mb Number of Total Port: 26 Port SFP Port: 2 PoE Port: 24 AC100-240V, 50/60Hz

CCTV: DVR / NVR

BRAND : Dahua

ORIGIN : China



Sl. No.	Product	Channel	Feature
1		4 Channel DVR	DAHUA XVR 4 Channel | TRIBIRD XVR DVR (1080P) Dahua XVR4104 Support HDCVI/Analog/AHD/HDTVI IP Video input >Embedded processor >H.264 video compression >Support HDCVI/ AHD/TVI/CVBS/IP video inputs >Max 5/10/18 channels IP camera inputs >Long transmission distance over coax cable >Support 1 SATA HDD, up to 6TB
2		4 Channel DVR	DH-XVR1A04 Dahua 4 Channel Penta-brid 1080N/720P Cooper 1U Digital Video Recorder > H.264 video compression > Supports HDCVI/AHD/TVI/CVBS/IP video inputs > Max 5/10 channels IP camera inputs, each channel up to 2MP/5MP; Max 20/40Mbps Incoming Bandwidth > Long transmission distance over coax cable > Supports 1 SATA HDD, up to 6TB
3		8 Channel DVR	Dahua 8 Channel PENTA BRID HD DVR DHI-XVR-4108HS Support HDCVI/CVBS/HDTVI/AHD video inputs >Max 5/10/18 channels IP camera inputs,each channel up to 5MP(2MP for 4ch) >Max 20/40/72Mbps Incoming Bandwidth >Long transmission distance over coax cable >Support 1 SATA HDD, up to 6TB >Embedded processor
4		16 Channel DVR	16 Channel DAHUA XVR | DVR DHI-XVR-4116 HS Support HDCVI/CVBS/HDTVI/AHD video inputs >Max 5/10/18 channels IP camera inputs,each channel up to 5MP(2MP for 4ch) >Max 20/40/72Mbps Incoming Bandwidth >Long transmission distance over coax cable >Support 1 SATA HDD, up to 6TB >Embedded processor
5		4 Channel NVR	4 Channel Model: NVR1104HS-S3/H HDMI, VGA, video output up to 8 TB for a single HDD Max 80Mbps incoming bandwidth Video: Smart H.265+/Smart H.264+/H.265/H.264
6		8 channel NVR	Model: NVR1108HS-S3/H 8 channel max, up to 8MP resolution 80Mbps record rate, H.265/H.264 VGA/HDMI output 1080P 1 SATA port, up to 8 TB HDD
7		16 channel NVR	Model: NVR4216-4KS2 H.265/H.264/MJPEG/MPEG4 codec decoding Max 320Mbps incoming bandwidth HDMI/VGA video output Up to 2 x 6 TB = 12 TB
8		32 channel NVR	Model: NVR4232-4KS3 Supports IP cameras with a resolution up to 12 MP Max. 160/128/60 Mbps incoming/recording/outgoing bandwidth Supports EPTZ, and one-click arming and disarming AI by Recorder supports 2-channel SMD Plus
9		64 channel NVR	· 64-channel IP video access · Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch · Max 320 Mbps incoming bandwidth · Up to 24MP resolution for live view and playback · 1-channel fisheye DE warping (AI by NVR) · AI by Camera: Perimeter protection; face detection and recognition; SMD Plus; video metadata; ANPR; people counting; stereo analysis; crowd distribution; heat map

CCTV: Camera / Switch

BRAND : Hikvision

ORIGIN : China



Sl. No.	Product	Resolution/Port	Feature
1		**Bullet / 4MP**	**Sensor:** 1/2.7" Progressive Scan CMOS for high-quality image capture **Resolution:** Full HD 1920 × 1080 for clear and detailed video **Lens Options:** Flexible 2.8 mm and 4 mm lenses for versatile field of view **Day & Night Functionality:** IR cut filter for superior performance in various lighting conditions, ensuring clear images day and nigh
2		**Dome / 4MP**	4MP Fixed Dome Network Camera Efficient H.265+ compression technology Water and dust-resistant (IP67) and vandal resistant IR Distance: 30 m
3		**Dome / 2MP**	High-quality imaging with 2MP resolution Built-in microphone for real-time audio security Clear imaging even with strong backlighting due to DWDR technology Efficient H.265+ compression technology
4		**Dome / 4MP**	4MP Fixed Dome Audio Supported Network Camera Support up to 256 GB SD card Water and dust-resistant (IP67) and vandal resistant IR Distance: 30 m
5		**Dome / 4MP**	4MP Outdoor WDR Efficient H.265+ compression technology Built-in microphone Audio and alarm interface available
6		**Bullet / 2MP**	2 MP Fixed Mini Bullet Camera Dual video output: BNC & twisted pair cable port Water and dust resistant (IP66) Smart IR, up to 20 m IR distance
7		**Dome / 2MP**	2 MP Dome 2.8 mm fixed focal lens Smart IR up to 20 m IR Distance
8		**PoE 4 Port**	4 Port Unmanaged Gigabit switch is a layer 2 PoE network switch providing 4×Gigabit PoE ports and 1×Gigabit RJ45 port 6 KV surge protection for PoE ports
9		**PoE 8Port**	8 Port Fast Ethernet Unmanaged POE Switch Up to 300 m Long Range PoE Transmission 6KV Surge Protection
10		**PoE 16Port**	16 Port Fast Ethernet Unmanaged POE Switch Up to 300 m Long Range PoE Transmission 6KV Surge Protection
11		**PoE 24Port**	24 Port Fast Ethernet Unmanaged POE Switch Up to 300 m Long Range PoE Transmission 6KV Surge Protection

CCTV: DVR / NVR

BRAND : Hikvision

ORIGIN : China



Sl. No.	Product	Channel	Feature
1		**4 channels DVR**	4 channels and 1 HDD mini-size DVR Up to 6 TB Storage capacity Dual Stream Support Up to 5 network cameras can be connected
2		**4 channels DVR**	4 channels and 1 HDD mini-size DVR Efficient H.265 pro+ compression technology 5 signals input adaptively (HDTVI/AHD/CVI/CVBS/IP) Up to 6 network cameras can be connected
3		**8 channels DVR**	8-CH 1080p Mini 1U Lite HD DVR Deep learning based human and vehicle targets classification of Motion Detection 2.0 . Up to 4 TB Storage capacity 5 signals input adaptively (HDTVI/AHD/CVI/CVBS/IP) Up to 10 network cameras can be connected
4		**16 channels DVR**	16 Channel Lite Mini Turbo HD DVR Deep learning based human and vehicle targets classification of Motion Detection 2.0 Up to 10 TB capacity for each disk 5 signals input adaptively (HDTVI/AHD/CVI/CVBS/IP) Up to 18 network cameras can be connected
5		**4 channels NVR**	Up to 4-ch 1080p decoding capability HDMI and VGA simultaneous output Up to 40 Mbps incoming b/w 60 Mbps outgoing b/w
6		**8 channels NVR**	Up to 8-ch 1080p decoding capability HDMI and VGA simultaneous output Up to 60 Mbps incoming b/w 60 Mbps outgoing b/w
7		**8 channels NVR**	Up to 8-ch IP camera inputs Up to 1-ch @ 8MP or 5-ch 1080P decoding capacity Up to 40 Mbps incoming bandwidth
8		**16 channels NVR**	Up to 16-ch IP camera inputs Up to 1-ch @ 8MP or 5-ch 1080P decoding capacity Up to 160 Mbps incoming bandwidth
9		**32 channels NVR**	Up to 32-ch IP camera inputs 1 HDMI and 1 VGA interface 4 HDDs for continuous video recording Up to 256 Mbps incoming bandwidth
10		**32 channels NVR**	Up to 64-channel IP cam Up to 320 Mbps high incoming bandwidth 2 HDMI and 2 VGA interfaces, 8 HDD slot Supports some specialist cameras

VRF System: Outdoor units

BRAND : Samsung / LG

ORIGIN : South Korea



Sl. No.	Product	Rating	Feature
1		6 to 38 tons	**UTILIZES R-32 REFRIGERANT** R-32 refrigerant reduces carbon emissions with a lower global warming potential (GWP) than traditional refrigerants, making it a more sustainable choice for environmentally conscious HVAC solutions. **SHUT-OFF VALVES** New system accessory, Shut-off Valve Box (SVB) has been introduced for 1- to 12 port. Each outlet port of the Mode Change Unit (MCU), and SVB is equipped with a shut-off valve to isolate the downstream refrigerant circuit when a leak is detected, minimizing refrigerant release. **INTEGRAL REFRIGERANT DETECTION SENSORS (RDS)** All DVM S2+ indoor units, MCU, and SVB are manufactured with Refrigerant Detection Sensors (RDS) inside the unit to continuously monitor for refrigerant leaks within or adjacent to the unit, providing early detection and automatic response to enhance occupant safety. **ETRS (ENHANCED TIGHTNESS REFRIGERATION SYSTEM)** All system components are ETRS compliant to ensures superior system integrity and leak prevention, supporting long-term reliability and compliance with A2L safety standards. **REFRIGERANT VOLUME REDUCTION** R-32 is more efficient than R-410a and requires less refrigerant, allowing the system to use smaller diameter piping. R-32 factory refrigerant charge of ODU will go down about 20% compared to R410a system charge will decrease on average 15%, depending on installation. Additionally, the main liquid pipe diameter from the outdoor unit to the first HR MCU or Y-joint can be further reduced. Accordingly, the installation site can reduce not only the cost of refrigerant, but also the cost of piping and insulation. Conditions apply. **EXTENDED PIPING LENGTH** DVM S2+ systems offer installation flexibility with extended piping length up to 722 ft., vertical separation up to 361 ft. between the outdoor unit and furthest indoor unit, and 164 ft.[4] between the highest and lowest indoor units.
2		**Chiller** **10 to 240 tons**	**COMBINES VRF AND CHILLER TECHNOLOGIES** The DVM Chiller provides a chilled water solution for replacement and new design solutions, while maintaining the DVM S benefits. It connects multiple third-party fan coil units via water piping to provide cooling and heating to individual zones. Like VRF outdoor units, the DVM Chiller can modulate its capacity depending on the requirements of the various zones, which saves energy and improves occupant comfort. **VERSATILE** Great for retrofit projects, the DVM Chiller provides superior manageability when combined with our optional Fan Coil Unit (FCU) Control Kit and Fan Coil Interface Module to control and integrate third-party fan coil units to Samsung central and local controls. **HIGH HEATING PERFORMANCE** DVM Chiller systems feature flash injection technology that increases heating performance with a two-phase refrigerant that is activated during heating mode in low ambient conditions. **COMPACT SIZE** Easy to combine and fit multiple units even when space is limited. The DVM Chiller's compact size reduces the time, cost, and effort to transport, move, and install a system.
3		**DVM S Water** **1 Ø - 3.18 to 4.55 tons** **3 Ø - 6 to 34 tons**	**COMPACT SIZE** Small condensing unit footprints allow for installation in applications where space is limited, such as on crowded rooftops, or in tight mechanical closets. **ULTIMATE ZONING SOLUTION** DVM S Water systems allow for precise temperature control in multiple zones, providing comfort to a wide range of occupants. Heat Recovery systems add the capability to heat and cool separate zones simultaneously making it a superior choice. **CONTROL INTEGRATION OPTIONS** A number of control options are available to fit a variety of project needs, from simple local controllers to full central control options. This allows the capability to integrate into any Building Management System (BMS) through BACnet, LonWorks, or Modbus. **ADVANCED COMMISSIONING AND SERVICE** DVM S Water systems are equipped with a removable EEPROM chip on the main circuit board to store startup information, system settings, serial number, and other field programmed data. This allows for ease of startup, commissioning, product registration, and future service work when using Samsung service software (S-Net Pro2).

VRF System: Indoor units

BRAND : Samsung / LG

ORIGIN : South Korea



Sl. No.	Product	Type	Feature
1		**Duct**	• UTILIZES R-32 REFRIGERANT • AUTOMATIC AIR VOLUME SETTING • FLEXIBLE APPLICATION • ADVANCED COMMISSIONING AND SERVICE
2		**Mini 4-Way Cassette 5K / 7K / 9K / 12K / 18K / 20K**	• UTILIZES R-32 REFRIGERANT • ELIMINATES COLD DRAFTS • MAXIMIZE ENERGY SAVINGS • INDIVIDUAL BLADE CONTROL • ADVANCED COMMISSIONING AND SERVICE • QUIET AIR DISTRIBUTION
3		**1-Way Cassette 5K / 7K / 9K / 12K / 15K / 18K / 24K**	• UTILIZES R-32 REFRIGERANT • ELIMINATES COLD DRAFTS • BLADE CONTROL • ADVANCED COMMISSIONING AND SERVICE • EASY ACCESS
4		**Max 32K**	• UTILIZES R-32 REFRIGERANT • IMPROVED FILTRATION • ADVANCED COMMISSIONING AND SERVICE
5		**Big Ceiling 36K / 48K**	• Parts are easily accessible through the bottom and side panel. • Fresh air inlet to allow simple introduction of outside air. • The Big Ceiling unit is equipped with a removable EEPROM chip on the main circuit board to store unit option settings, serial number, unit tag, and other field programmed data. This allows for ease of startup, commissioning, product registration, and future service work when using Samsung service software (S-Net Pro2).
6		**Advanced Wired Controller**	• RAC models require MIM-A00UN wired controller sub-PCB. • A2L Alert (For R-32 and R-454B leak detection) • Built-in room sensor • Advanced heat pump auto changeover settings** • 7-day programmable scheduling • Group control of up to 16 indoor units
7		**Touchscreen Controller**	• 3 auxiliary control options: emergency shut down, all on/off - wired • controller lock on/off, and pulse on - pulse off • Custom floorplan layout graphical zone control • Local control using PC or tablet (ethernet connection required) • Temperature setting, Operation mode • Single event timer setting, Error display, WindFree™ Cooling mode
8		**Wireless Control**	• Temperature setting, Operation mode • WindFree™ Cooling mode, Freeze wash • Works with Wall Mount, Floor, Console, 1-Way, 4-Way Cassette, and 360 Cassette • Works with any Simple Touch Controller, or MRK-A10N IR Receiver • Zone control for up to 4 indoor units
9		**Central Control**	• Support up to 256 indoor units or 80 complete systems • Remote access with a public IP address • Weekly and daily schedule settings • Operation and error history • External contact interface with 10 digital inputs and 8 digital outputs • Optional heat pump auto-changeover logic configurations and energy management options

Switchgear

BRAND : LS / Vitzro / Mitsubishi / Epcos
ORIGIN : South Korea / Japan / Germany



Sl. No.	Product	Rating	Feature
1		160A LT Switchgear	• Rating: Up to 6300A • Operating Voltage: Up to 690V • Configurations: Withdrawable & fixed versions available • Ample Cabling Space: Facilitating easy connections • Cable Entry: Top and bottom for convenient access • Access Panels: Front or rear options for diverse applications • Protection Index: IP 45, IP 55 & IP65 (Outdoor) • Mounting Options: Wall or floor installation • Emphasizing Safety & Reliability • Customizable Design: Tailored to meet specific end-user requirements
2		250A LT	Supply of Sheet steel clad, dust and vermin proof, POWDER COATED, free standing, floor mounting type, 415V, 50 Hz, indoor type Low Tension Switchgear with adequate rating hard drawn copper busbars, TPN & E equipped with: **INCOMING :** 1 No. 250 A, 36 KA, TP MCCB with thermal overload and magnetic short-circuit release 3 Nos. Current Transformer, ratio: 250/5 A with suitable accuracy and burden 3 Nos. Ammeter, 0 - 250 A 1 No. Voltmeter, 0 - 500 V 3 Nos. Phase Indicating Lamp 1 Set of Control fuses **OUTGOING:** 1 No. 160 A, 25 KA, TP MCCB with thermal overload and magnetic short-circuit release - for PFI Plant. 1 No. 100 A, 25 KA, TP MCCB with thermal overload and magnetic short-circuit release. 1 Nos. 63 A, 6 KA, TP MCB with thermal overload and magnetic short-circuit release.
3		630A HT	Supply of Sheet steel clad, dust and vermin proof, POWDER COATED, free standing, floor mounting type, 415V, 50 Hz, indoor type Low Tension Switchgear with adequate rating hard drawn copper busbars, TPN & E equipped with: **INCOMING :** 1 No. 320 A, 36 KA, TP MCCB with thermal overload and magnetic short-circuit release 3 Nos. Current Transformer, ratio: 320/5 A with suitable accuracy and burden 3 Nos. Ammeter, 0 - 320 A 1 No. Voltmeter, 0 - 500 V 3 Nos. Phase Indicating Lamp 1 Set of Control fuses **OUTGOING:** 1 No. 160 A, 36 KA, TP MCCB with thermal overload and magnetic short-circuit release - for PFI Plant. 1 No. 200 A, 25 KA, TP MCCB with thermal overload and magnetic short-circuit release. 1 Nos. 100 A, 16 KA, TP MCB with thermal overload and magnetic short-circuit release.
4		1250A HT	Supply of Sheet steel clad, dust and vermin proof, POWDER COATED, free standing, floor mounting type, 415V, 50 Hz, indoor type Low Tension Switchgear with adequate rating hard drawn copper busbars, TPN & E equipped with: **INCOMING :** 1 No. 800A, 50 KA, TP MCB with thermal overload and magnetic short - circuit release 3 Nos. Current Transformer, ratio: 800/5A with suitable accuracy and burden 3 No Ammeter, 0 - 800A 1 No. Voltmeter, 0 - 500 V 3 Nos. Phase Indicating Lamp 1 Set of Control fuses **OUTGOING:** 1 No. 500 A, 36KA, TP MCCB with thermal overload and magnetic short-circuit release - for PFI Plant. 1 No. 100A, 25KA, TP MCCB with thermal overload and magnetic short-circuit release. 1 No. 80A, 25 KA, TP MCCB with thermal overload and magnetic short-circuit release. 1 No. 63A, 25 KA, TP MCCB with thermal overload and magnetic short-circuit release.

Transformer

BRAND : Energypac / Siemens / Mitsubishi
ORIGIN : Bangladesh / Germany / Japan



Sl. No.	Product	Rating	Technical Specifications
1		100 kVA	Distribution transformer, H.T switchgear, L.T switchgear, PFI plant, lightning arrestor with fuse link, drop out fuse with barrel, 11 KV HT kits, earthing, channel for dropout fuse & lighting arrestor, installation charge with cable lying and carrying cost excluding cable and civil work etc.
2		150 KVA	This 150 KVA transformer, the rated power of the transformer is 150 KVA. It is a step-down transformer from 11KV to 0.38KV, primary voltage is 11KV,secondary is 0.38KV. The transformer is equipped with ±2 x 2.5% no-load tap changer on the primary side. Our 150 KVA distribution transformer is designed with advanced technology and assumes high-quality materials & components for resulting a trustworthy quality and long service time.
3		200 kVA	**Type:** Step Down **Power:** 200 kVA **Phase:** 3-phase **Current:** 278A **Voltage :**415V **Frequency :** 50 Hz **Power Factor:** 0.8 **Switchgear :** LT switchgear panel, HT kits, and electrical licensing board **Cooling Type :** Liquid Cold **Neutral Side:** Fully insulated **Noise Level :** 50-65dB
4		250KVA	**Type:** Step Down **Power:** 250KVA **Phase:** 3-phase **Current:** 400 A **Voltage :**415V **Frequency :** 50 Hz **Power Factor:** 150 KVAR **Switchgear :** LT switchgear panel **Cooling Type :** Air Cold **Neutral Side:** Fully insulated **Noise Level :** 50-65dB
5		315 kVA	**Type:** Step Down **Power:** 315 kVA **Phase:** 3-phase **Current:** 16.5 to 454.5A **Voltage :**415V **Frequency :** 50 Hz **Power Factor:** 0.8 **Switchgear :** 11 kV H.T. switchgear **Cooling Type :** Liquid Cold **Neutral Side:** Solidly grounded **Noise Level :**<58dB

Generator

BRAND : Perkins / Cummins
ORIGIN : EU / China



Sl. No.	Product	Rating	Technical Specifications
1		6.8 – 22 kVA	Powered by Perkins 400 Series Engine 6.8 – 22 kVA (EU Stage II and EPA Tier 4 compliant) Choice of metal/polymer enclosure Compliance to EC Noise Directive 2000/14/EC Exhaust silencing system enclosed for operator safety
2		24 – 220 kVA	Powered by Perkins 1100 Series Engine Emissions Optimized (EU Stage II) and EU Stage IIIa Models Choice of galvanized/mild steel sound Compliant to EC Noise Directive 2000/14/EC
3		200 – 330 kVA	Powered by Perkins 1300 and 1600 Series Engines Fuel tank minimum capacity for 8 hours running Engine mounted fuel/water separator as standard Electronic governor as standard
4		350 – 750 kVA	Powered by Perkins 2000 Series Engines (2200 – 2800) High ambient enclosure Innovative fuel tank design Optimal serviceability access Noise levels compliant with 200/14/EC
5		60 kVA	Perkins 60 kVA industrial diesel canopy generators rated power is 48 kW and standby power is 53 kW. This generator's engine contains a battery isolator switch, battery terminal covers, a set of rubber mounts, a 1500 RPM full digital controller, three phases, and an automatic on/off starting mechanism. Additionally, it includes a maintenance-free starter battery, a battery cable, and drains for coolant, oil, water, and fuel on the base frame.
6		30kVA	Perkins UK diesel generator with Perkins engine, price includes generator and canopy, prime power 30kVA, standby power 33kVA, oil and fuel filter fitted, water separator,lube-oil drain valve fitted, 12V DC electric starter charge, turbocharged induction system, 8-hour operation base tank, key start/auto start, mechanical/electrical governor, 4 pole MCCB, set mounted starting battery, soundproof or weatherproof canopy, operation & maintenance manual, special integrated steel base tank and sprayed overall in gloss enamel paint and colored canopy.
7		100 kVA	Perkins UK (Alanta Power) is a diesel generator with a rated power of 100 kVA / 80 kW and a standby power of 110 kVA / 88 kW. This generator is with anti-vibration mounting between the engine and the base frame. It has an AVR voltage regulation system, three-phase output, and an electric starting system. It has a large fuel tank that will work continuously for 8 to 10 hours to generate electricity.

Features

- Supplied Energy: 880 MWe
- Synchronization Excellence among Various Gas Generators and Govt. Grid
- State-of-Art Spares Inventory Management System
- Declared Lifetime: 15 Years
- Solution Products availability
- 24/7 Support Service, 365 days
- Turnkey Solutions
- Hot-Standby Redundancy – increase security of system.
- Fiber Optic Remote I/O
- Network Protocols – easy interface into customers' systems
- Intelligent MCCs – assist preventative maintenance.
- Remote cooling
- Exhaust silencer systems
- Room acoustic treatment
- Weatherproof and acoustic enclosures
- High IP ratings
- Advanced control and synchronization systems

Fire solutions

BRAND : Sffeco

ORIGIN : Saudi Arab



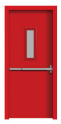
Sl. No.	Product	Product Name	Category	Aplication / Specification
1		Fire Blankets	FIRE PROTECTION SYSTEM	Constructed from fire-resistant materials, fire blankets emerge as versatile tools in firefighting and emergency response.
2		AFO Fire Ball	FIRE EXTINGUISHER	An innovative self-activating fire suppression system, the Fire Extinguisher Ball offers a unique approach to firefighting.
3		Firefighter Gloves	FIRE PROTECTION SYSTEM	These gloves are essential for firefighters, offering crucial hand protection in the dynamic and intense environments encountered during firefighting operations.
4		Pendent Sprinklers	FIRE PROTECTION SYSTEM	Glass bulb Standard Spray Pattern K-Factor 5.6 Available in 135/ 155/200°F (57/68/93°C) Temperature rating 1/2" NPT Thread Size
		Upright Sprinklers		
		Horizontal Sidewall Sprinkler		
5		ABCE Dry Powder	FIRE EXTINGUISHER	Weight: 3kg Max working pressure: 14bar Testing pressure: 25bar Temperature range: -30~+60 Degree Materials grade: 50% DCP Material: Mono Ammonium Phosphate
6		Fire Extinguisher CO2	FIRE EXTINGUISHER	Weight: 3kg Test pressure: 250bar Working pressure: 174bar Temperature range: -30~+60 Degree
7		Foam Type	FIRE EXTINGUISHER	Fire Extinguisher Foam 25 Ltr New Brand: Safemet Net Weight: 25 Ltr Color: As given picture.
8		Auto Fire Sprinkler-6KG	FIRE EXTINGUISHER	Height: 330mm / Overall Width: 280mm / Capacity: 6 KG / Filled Weight: 9.0Kg / Operating Temperature: 79 Degrees / Maximum Area Protected: 6.0 m² / Working Pressure: 12 Bar / Duration of Discharge: 10 Seconds
9		Simplex Fire Alarm Control Panel	FIRE DETECTION & ALARM SYSTEM	Fire Alarm System • Frequency: 50- 60 Hz • Material: Mild Steel • Phase: 1- Phase
10		Photoeletric Smoke Sensor	FIRE DETECTION & ALARM SYSTEM	Simple and reliable device addressing • Automatic compensation for sensor contamination • Uses the noise-immune digital communication protocol (DCP), which utilizes interrupts for fast response to fires • Programmable non- polling LEDs • Removable smoke labyrinth for cleaning or replacement
11		Manual Pull Station	FIRE DETECTION & ALARM SYSTEM	• Metal Construction • Enclosed switch with glass rod (included) • 10 Amps @ 120 VAC • Available in single action & dual action
12		Pillar Hydrant	FIRE PROTECTION SYSTEM	• High quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature
13		Pressure Gauge	FIRE PROTECTION SYSTEM	• 90mm dial • 0 – 21 Kg. /Sq. Cm (0 – 300PSI) range • Polished Stainless Steel, weather proof care • Bourdon Tube: Phosphorus bronze/ monel

Fire solutions

BRAND : Sffeco

ORIGIN : Saudi Arab



Sl. No.	Product	Product Name	Category	Aplication / Specification
1		Fire Door	FIRE PROTECTION SYSTEM	Door Core: Rock wool with density 100 kg/m3 • Door Sheet Thickness: 1.6mm • Door Thickness: 50mm • Frame sheet Thickness: 2.3mm • Vision Panel: 8mm thickness fire rated glass. • Paint: Powder coated paint finish and curing in temperature controlled Gas oven. • Fire Rating: 120 Minutes
2		Diesel Driven Fire Pump	FIRE PROTECTION SYSTEM	A Diesel driven fire pump is an important piece of equipment used in fighting fires. They are used to circulate water and other fluids through a system to put out the fire.
3		Electric Driven Fire Pump	FIRE PROTECTION SYSTEM	2 pole induction type, 20-2000 GPM. Insulation class F, Protection class IP55, constructed in accordance with IEC 60034
4		Jockey Pump	FIRE PROTECTION SYSTEM	Jockey Pumps are of Horizontal, Monoblick, End-Suction, Bronze fitted centrifugal pumps or vertical, Multi-Stages, stainless steel constructed off-line centrifugal pumps. One very important characteristic is that the maximum pressure developed by the Jockey pump is always greater than the pressure of the main pump.
5		Fire Pump Control Panel	FIRE PROTECTION SYSTEM	Fire Pump Control Panel collects data from fire detection and reporting devices, checks to make sure they are functioning properly, and then automatically controls and transmits information to get the facility ready for a fire in a preset order.
6		Hose Box	FIRE PROTECTION SYSTEM	• High-quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature
7		Hose Pipe	FIRE PROTECTION SYSTEM	• High quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature
8		Butterfly Valve-Wafer Type	FIRE PROTECTION SYSTEM	• High quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature
9		Landing Valve	FIRE PROTECTION SYSTEM	• High quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature
10		OS&Y Resilient Seated Gate Valve Flanged Ends	FIRE PROTECTION SYSTEM	• High quality graphite stem seal • UL Listed and FM Approved • Working pressure (200PSI – 300PSI) • 10°C to 82° Working temperature

SISTER CONCERNS

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Unique Consulting Company

Innovative Solution

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Saudi Arab, Malaysia, China, Bangladesh, EU, South Korea, Japan, Germany

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